



Introduced Version

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**SENATE CONCURRENT  
RESOLUTION No. \_\_\_\_\_**

DIGEST OF INTRODUCED RESOLUTION

A CONCURRENT RESOLUTION honoring Dr. Ei-ichi Negishi.

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**Hershman**

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\_\_\_\_\_, read first time and referred to Committee on

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2011

SC 2004/DI 84+



## SENATE CONCURRENT RESOLUTION

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A CONCURRENT RESOLUTION honoring Dr. Ei-ichi Negishi.

*Whereas, Chemistry was the most important science in the work of Alfred Nobel and was the second prize area mentioned in his will;*

*Whereas, There have been 102 Nobel Prizes in Chemistry awarded since 1901;*

*Whereas, Dr. Ei-ichi Negishi shared the 2010 Nobel Prize in Chemistry for the development of palladium-catalyzed cross coupling;*

*Whereas, This discovery improved the possibilities for the creation of sophisticated chemicals, such as carbon-based molecules "as complex as those created by nature itself";*

*Whereas, Dr. Ei-ichi Negishi, a Herbert C. Brown Distinguished Professor in Organic Chemistry at Purdue University, West Lafayette, was born in Changchun, China, in 1935;*

*Whereas, Dr. Ei-ichi Negishi received his B.S. in 1958 from the University of Tokyo and his Ph.D. in 1963 from the University of Pennsylvania;*

*Whereas, Dr. Ei-ichi Negishi joined Professor H. C. Brown's laboratories at Purdue as a postdoctoral associate and began investigating various CCC bond forming reactions of organoboranes in 1966 and was named assistant*



*to Professor Brown in 1968;*

*Whereas, It was during this period in his career that Dr. Ei-ichi Negishi began researching the need for a catalytic method of promoting organoborane reactions;*

*Whereas, Dr. Ei-ichi Negishi continued his research as an assistant and associate professor at Syracuse University;*

*Whereas, In 1979, Dr. Ei-ichi Negishi was invited back to Purdue University as a full professor and appointed the inaugural H. C. Brown Distinguished Professor of Chemistry in 1999;*

*Whereas, Dr. Ei-ichi Negishi has received numerous awards and recognitions for his work, including the 2010 ACS Award for Creative Work in Synthetic Organic Chemistry; the Yamada-Koga Prize; the Sigma Xi Award, Purdue University; the Sir Edward Frankland Prize Lectureship; the Alexander von Humboldt Senior Researcher Award; the American Chemical Society Award for Organometallic Chemistry; the Herbert N. McCoy Award; the Chemical Society of Japan Award; the A. R. Day Award (ACS Philadelphia Section award); a Guggenheim Fellowship; a Harrison Fellowship at the University of Pennsylvania; and a Fulbright-Smith-Mund Fellowship; and*

*Whereas, Mankind will benefit greatly from the discoveries of great men like Dr. Ei-ichi Negishi: Therefore,*

*Be it resolved by the Senate of the General Assembly of the State of Indiana, the House of Representatives concurring:*

1           SECTION 1. That the Indiana General Assembly congratulates Dr.  
2 Ei-ichi Negishi on his selection as one of the winners of the 2010  
3 Nobel Prize in Chemistry and thanks him for all his dedication and  
4 hard work.

5           SECTION 2. That copies of this resolution be transmitted by the  
6 Secretary of the Senate to Dr. Ei-ichi Negishi.

